



Sheet 1 of 5

SUBSTITUTE FORM PTO-1449 PATENT (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. Serial No.	00786/254005 10/613,765
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicants Filing Date Group	Frederick M. Ausubel et al. July 2, 2003 1649
(37 CFR §1.98(b))		IDS Filed Customer No.	
Customer No. 21559			

U.S. PATENTS

Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
gj	5,237,056	08/17/93	Fischbach	536	23.5	05/29/91
gj	5,571,706	11/5/96	Baker et al.	435	172.3	06/17/94

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
gj	WO90/12097	10/18/90	PCT			
	WO91/15585	10/17/91	PCT			
	0 544 250 A2	06/02/93	Europe			
	WO93/11241	06/10/93	PCT			
	WO95/18230	07/06/95	PCT			
	WO95/28423	10/26/95	PCT			
	WO95/29238	11/02/95	PCT			
	WO95/31564	11/23/95	PCT			
	WO95/31560	11/23/95	PCT			
gj	0 686 696 A1	12/13/95	Europe			
gj	WO95/35024	12/28/95	PCT			

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gj	Arlat et al., "PopA1, a Protein which Induces a Hypersensitivity-Like Response on Specific Petunia Genotypes, Is Secreted via the Hrp Pathway of <i>Pseudomonas solanacearum</i> ," <i>EMBO J.</i> 13:543-553 (1994).
	Ausubel et al., "Use of <i>Arabidopsis thaliana</i> Defense-Related Mutants to Dissect the Plant Response to Pathogens," <i>Proc. Natl. Acad. Sci. USA</i> 92:4189-4196 (1995).
	Baker et al., "Isolation of the Tobacco Mosaic Virus Resistance Gene N," <i>Advances in Molecular Genetics of Plant-Microbe Interactions</i> 3:297-302 (1994).
gj	Bent et al., "RPS2 of <i>Arabidopsis thaliana</i> : A Leucine-Rich Repeat Class of Plant Disease Resistance Genes," <i>Science</i> 265:1856-1860 (1994).

EXAMINER

Juliet C. Smith

DATE CONSIDERED

3-20-06

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

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<i>Qs</i>	Bunz et al., "cDNAs Encoding the Large Subunit of Human Replication Factor C," <i>Proc. Natl. Acad. Sci. USA</i> 90:11014-11018 (1993).	
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<i>Y</i>	Gill et al., "A New Cell Division Operon in <i>Escherichia coli</i> ," <i>Mol. Gen. Genet.</i> 205:134-145 (1986).	
<i>Qs</i>	Giri et al., "Genomic Structure of the Cottontail Rabbit (Shope) Papillomavirus," <i>Proc. Natl. Acad. Sci. USA</i> 82:1580-1584 (1985).	
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<p><i>96</i></p> <p>Gould et al., "Use of the DNA Polymerase Chain Reaction for Homology Probing: Isolation of Partial cDNA or Genomic Clones Encoding the Iron-Sulfur Protein of Succinate Dehydrogenase from Several Species," <i>Proc. Natl. Acad. Sci. USA</i> 86:1934-1938 (1989).</p>					
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<p>Lamb et al., "Emerging Strategies for Enhancing Crop Resistance to Microbial Pathogens," <i>Bio Technology</i> 10:1436-1445 (1992).</p>					
<p><i>↓</i> <i>96</i> Lister et al., "Recombinant Inbred Lines for Mapping RFLP and Phenotypic Markers in <i>Arabidopsis thaliana</i>," <i>The Plant Journal</i> 4:745-750 (1993).</p>					
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EXAMINER	<i>Quint C. Smith</i>		DATE CONSIDERED	<i>3/20/01</i>	
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<i>g6</i>	Mahon et al., "The Small Cardioactive Peptides A and B of <i>Aplysia</i> are Derived from a Common Precursor Molecule," <i>Proc. Natl. Acad. Sci. USA</i> 82:3925-3929 (1985).		
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<i>g6</i>	Staskawicz et al., "Genetic Dissection of Bacterial Disease Resistance," <i>J. Cellular Biochemistry Supplement</i> 18a:75 (1994) Abstract.		
<i>g6</i>	Stotz et al., "Molecular Characterization of a Polygalacturonase Inhibitor from <i>Pyrus communis</i> L. cv Bartlett," <i>Plant Physiol.</i> 102:133-138 (1993).		
EXAMINER	<i>On file C smt</i>	DATE CONSIDERED	<i>3-20-08</i>
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<i>of</i>	Van den Ackerveken et al., "Molecular Analysis of the Avirulence Gene <i>avr9</i> of the Fungal Tomato Pathogen <i>Cladosporium fulvum</i> Fully Supports the Gene-for-Gene Hypothesis," <i>The Plant Journal</i> 2:359-366 (1992).	
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